

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	248304	Non-linear\$5 or nonlinear\$5 or (non adj linear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:10
L2	28099	Dispersive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:49
L3	115125	ferromagnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:50
L4	51272	ferroelectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:56
L5	69940	capacitor same inductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:56
L6	532469	pulse same generat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:56
L7	933	1 same 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:57
L8	164085	3 or 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:57

EAST Search History

L9	53	7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:57
L10	9	5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:58
L11	7	6 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:57
L12	2	10 not 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 05:59
L13	44	9 not 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:04
L14	2560	((342/200-204) or (342/13) or (342/14) or (342/175)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 06:05
L15	72	14 and @ad<="19981103" and @pd>="20000225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:11
L16	27	((Non-linear\$5 or nonlinear\$5 or (non adj linear\$5)) and Dispersive\$2 and pulse and generat\$4).clm.	US-PGPUB	OR	ON	2006/07/07 06:11
L17	0	16 and @ad<="19981103" and @pd>="20000225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:14

EAST Search History

L18	9	seddon-nigel.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:16
L19	1	spikings-christopher-r.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:16

SEARCH NOTES FOR EAST, IEEE, INSPEC, IP.COM, AND PROQUEST

SERIAL NUMBER

09184401

EAST SEARCH

EAST: search history attached

IEEE SEARCH

Search terms:

(Non-linear <or> nonlinear) <and> Dispersive <and> pulse

6. "Soliton cloning in a dispersive nonlinear medium coherently driven", Caetano, D.P.; Cavalcanti, S.B.; de Souza, R.F.; Hickmann, J.M. Nonlinear Optics '98: Materials, Fundamentals and Applications Topical Meeting 10-14 Aug 1998 Page(s):119 - 121

INSPEC SEARCH

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	Non-linear OR nonlinear	unrestricted	439021	show titles
2	INZZ	Dispersive	unrestricted	30791	show titles
3	INZZ	1 AND 2	unrestricted	3628	show titles
4	INZZ	pulse AND generator	unrestricted	12254	show titles
5	INZZ	3 AND 4	unrestricted	4	

DataStar Documents

High power, pulsed soliton generation at radio and microwave frequencies.

Source

Digest of Technical Papers. 11th IEEE International Pulsed Power Conference (Cat. No.97CH36127),

1997, vol.1, p. 346-54 vol.1, 11 refs, pp. 2 vol. (xxxviii+xxx+1754), ISBN: 0-7803-4213-5.

Publisher:

IEEE, New York, NY, USA.

Author(s)

Brown-M-P, Smith-P-W. Editor(s): Cooperstein-G, Vitkovitsky-I.

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10-80-Gb/s highly extinctive electrooptic pulse pattern generation.

Source

IEEE Journal of Selected Topics in Quantum Electronics, {IEEE-J-Sel-Top-Quantum-Electron-USA},

Sept. 1996, vol. 2, no. 3, p. 643-9, 14 refs, CODEN: IJSQEN, ISSN: 1077-260X. Publisher: IEEE, USA.

Author(s)

Otsuji-T, Yaita-M, Nagatsuma-T, Sano-E.

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1

IP.COM SEARCH

Search query: (Non-linear or nonlinear) and Dispersive and pulse and generator

Displaying records #1 through 1 out of 1

Result # 1 Relevance: ○○○○○○

Tunable Picosecond UV Pulse Generator

1978-10-01

IPCOM000070703D

English (United States)

Two-photon resonance may be used not only to provide resonant enhancement but also to provide for temporal selectivity. Picosecond sum frequency pulses may be generated when only one of the input waves consists of a mode-locked train and only one of the other input waves is ...

PROQUEST SEARCH

0 relevant documents found for: *((Non-linear or nonlinear) and Dispersive and pulse and generator)*

(Non-linear\$5 or nonlinear\$5 or (non adj linear\$5)) and Dispersive\$2 and pulse and generat\$4) cim

Interference Search

 HHS
 Details
 Image
 HTML

Hqs
 Details
 Image
 Text
 HTML

PGPUB-DOCUMENT-NUMBER:	20010017898
PGPUB-FILEING-TYPE:	new
DOCUMENT-IDENTIFIER:	US 20010017898 A1
TITLE:	NON-COHERENT SEQUENCE ESTIMATION RECEIVER FOR MODULATIONS